

STANICA, E.

3

RUMUNIA

Dr G. CALALB, Dr Alice SARAGAT, Dr Paul MAXIMESCU, Dr Ecaterina STANICA,  
biologist (biolog) Cecilia STOIAN and Dr R. OPRINAR. Study by the  
Diphtheria Section of the Institute (Sectia de difterie, Institutul)  
"Dr. I. Cantacuzino," Bucharest.

"Study of a Focus of Diphtheria. Part 2. Laboratory Investigations."

Bucharest, Microbiologia, Parazitologia, Epidemiologia, Vol 7, No 6,  
Nov-Dec 1967; pp 309-316.

**Abstract:** [English summary modified]: Bacteriologic data on an epidemic of diphtheria caused by a very virulent strain in 1959 apparently in a village near Bucharest: 33 persons had it; from among 579 contacts, 66 were found to be carriers of the organism; 130 of C. diphtheriae, 55 C. hofmannii; 8 atypical non-toxigenic corynebacterial strains. Also, isolated from dogs, were 26 atypical corynebacteria while 15 dogs were free of the organisms. The epidemic was subdued in 3 weeks with energetic public health measures. Detailed serologic and bacteriologic data on the various strains. Four Western, 9 Romanian, 2 Polish and 1 Soviet reference.

1/1

25

SZEGLI, G.; TOMA, Ecaterina; STANICA, Ecaterina; STOIAN, Cecilia;  
GARTNER, Magda

Elimination of pyogenic substances from purified and concentrated  
antitoxic serums. Arch. roum. path. exp. microbiol. 21 no.1:163-170  
Mr '62.

1. Service de Biochimie Generale de l'Institut "Dr. I. Cantacuzino.  
(for Szegli, Toma). 2. Service de la Diphtherie de l'Institut "Dr.  
I. Cantacuzino (for Stanica, Stoian). 3. Laboratoire Central pour  
le Controle d'Etat des Serums et des Vaccins-Bucarest de l'Institut  
"Dr. I. Cantacuzino (for Gartner).  
(TOXINS AND ANTITOXINS)

STANICA, MARCELINA, DR. IANCU, I., DR. MOLAN, Cecilia,  
Biologist. Work performed at the "Dr. I. Cantacuzino" Institute  
(Institutul "Dr I. Cantacuzino")

"The Schick Test."

Bucharest, Microbiologia, Parazitologia, Epidemiologia, Vol 8,  
No 3, May-Jun 63, pp 195-206.

Abstract: A review article on the use of the Schick test  
in Rumania and elsewhere as a means for studying the  
etiopathology and epidemiology of diphtheric toxic infections.  
Describes the importance and usefulness of the test in  
checking the efficacy of anti-diphtheria vaccinations and  
in studying variations in immunity under the influence of  
external factors.

Contains a bibliography with 65 entries, of which 41  
western, 9 Russian and 15 Rumanian.

1/1

BONCIU, C.; DIMITRIU, Ofelia; BOTEZ, Virginia; ANGELESCO, I.;  
OLARU, A.; POENARU, Elena; STANICA, Ecaterina; OLINICI, N.;  
PETROVICI, Monica; POP, Alexandrina

Contributions to the study of splenic hyalinosis and of its  
influence on immunity reactions. Arch. Roum. path. exp.

~~1968~~ 1969-70. No. 1-2. p. 1-63.

(GUINEA PIGS) (SPLEEN) (DISEASE)  
(AMYLOIDOSIS) (ANTIGEN-ANTIBODY REACTIONS)  
(IMMUNE SERUMS)

CALALB, G.; STANICA, Ecaterina; SARAGEA, Alice; MAXIMESCO, Paula; KRANZDORF, H.; MEITERT, Eugenia; STOLAN, Cecilia.

Brief review on the progress made in specific diphtheria pro-  
phylaxis in Rumania. Arch. roum. path. exp. microbiol. 23 no. 3:  
585-590 S'63

1. Travail de l'<sup>l</sup>stitut "Dr. I. Cantacuzino"; Service de la  
Diphtherie; Bucarest.

POP, Al. HEYTMANEK, Constanta; POTORAC, E.; OPRISAN, R.; OPRISAN, Alis;  
STANICA, Ecaterina; STOIAN, Cecilia; CIUREA, V.

Anti-liver serum antibodies appearing during antidiphtheric  
hyperimmunization with toxoid in experimental rabbits and  
horses producing therapeutic serum. Arch. roum. path. exp.  
microbiol. 23 no.3:811-820 S'67

1. Institut "Dr. I. Cantacuzino", Service Veterinaire, Bucarest  
(for Pop, Heytmanek, Potorac, Oprisan R. Oprisan, A.) 2.  
Institut "Dr. I. Cantacuzino"; Service de la Diphterie, Bucarest  
(for Stanica, Stoian). 3. Faculte de Medecine veterinaire de  
Bucarest (for. Ciurea).

CALALB, G.; SARAGEA, Alice; MAXIMESCO, Paula, MEITERT, Eugenia; STANICA,  
Ecaterina; STOIAN, Cecilia; CALALB, G.G.

Contribution to the study of the distribution and biological  
characteristics of C. diphtheriae in Rumania. Arch. roum.  
path. exp. microbiol. 22 no.4:931-936 S-D'63

1. Travail de l'Institut "Dr. I. Cantacuzino"; Service de la  
Diphtherie.

STANICA, Ecaterina; STOIAN, Cecilia; MAXIMESCO, Paula; STOIAN, I.;  
CALALB, G.

Contribution to the titration of diphtheria toxin-antitoxin on  
tissue cultures. Arch. Roum. path. exp. microbiol. 23 no.4:  
1017-1024 D '64.

1. Travail de l'Institut "Dr. I. Cantacuzino", Service de la  
Diphtherie. Submitted June 28, 1964.

616.931-078.734

## RUMANIA

CALALB, Gh., Dr, STANICA Ecaterina, Dr, STOIAN, Cecilia, Biologist  
and MEITERT, Eugenia, Dr. Work performed at the "Dr I. Cantacuzino" Institute (Institutul "Dr I. Cantacuzino"), Bucharest.

"Rapid Laboratory Diagnosis of Diphtheria. Identification of Corynebacterium Diphtheriae with the Aid of Agglutination Tests on Slides."

Bucharest, Microbiologia, Parazitologia, Epidemiologia, Vol 11,  
No 4, Jul-Aug 66, pp 377-378.

Abstract: The authors describe the slide agglutination tests which can be used to identify diphtheria bacteria colonies after 24 hours of incubation. This method is considerably faster than the classic identification techniques.  
Manuscript submitted 2 April 1966.

1/1

- 35 -

POSTLER, Karel, MUDr; STANICEK, Jaroslav, MUDr

Diagnosis of extra-uterine pregnancy. Prakt. lek., Praha 34 no.19:  
444-446 5 Oct 54.

1. III. por.-gyn. odd. v Brne, prednosta prim. MUDr. Ant. Cernoch  
(PREGNANCY, ECTOPIC, diagnosis)

~~STANICEK, Jaroslav~~  
STANICEK, Jaroslav; PROCHAZKA, Bohumir

Special contact beta-ray tubiform counter for vaginal detection.  
Neoplasma, Bratisl. 4 no.2:154-158 1957.

1. Entwicklungslaboratorien der Tschechoslowakischen Akademie der  
Wissenschaften, Landesfrauenklinik, Brno. Anschrift der Verfasser:  
MUDr. J. Stanicek und Mitarb., Brno, Jiraskova ctvrf, Namesti miru 2.

(CERVIX NEOPLASMS, diag.  
radiophosphorus uptake test with intravaginal contact  
beta-ray counter (Ger))

(PHOSPHOROUS, radioactive  
uptake test with intravaginal contact beta-ray counter  
in diag. of cervical cancer (Ger))

STANÍČEK, Jaroslav

EGZAMINA INDIGA Sec.10 Tel.11/4 Obstetrics-Gynae., Agn50

653. THE DIAGNOSIS OF CERVICAL PATHOLOGY WITH THE USE OF RADIO-PHOSPHOROUS ( $P^{32}$ ) - Příspěvek k diagnostice ca cervicis uteri použitím radiofosforu ( $P^{32}$ ) - Staníček J. and Dohnálek J. III. Por. Gyn. Odd. Kraj. Klin. Por., Brno; Úst. pro Exp. Pathol. MU, Brno - ČSL. GYNAEK. 1957, 43 (163-168) Graphs 1 Tables 1

Fifteen patients with various affections (cancer of the uterine cervix, simple or glandular erosion, inflammatory diseases of the ovaries and tubes) were given  $P^{32}$  for diagnosis. The optimal dose was 2  $\mu$ c. per kg. body weight. By means of a dis-infectable contact  $\beta$ -tube of personal device the essential differences between the degree of increase and storage of  $P^{32}$  in carcinoma and non-carcinomatous diseases of the uterine cervix were established. The values were definitely higher in carcinoma.

Janisch-Raskovic - Berlin (X, 5, 14, 16)

U-4

CZECHOSLOVAKIA/Tumors

Abs Jour : Ref Zhur - Biol., No 6, 1958, No 27903

Author : Stanicok, J., Dohnalek, T.

Inst : Not Given

Title : Therapeutic Use of Radioactive Gold ( $Au^{198}$ ) for the Treatment of Postoperative Metastases from Carcinoma of the Cervix.

Orig Pub : Ceskosl. gynaekol., 1957, 36, No 3, 168-171

Abstract :  $Au^{198}$  was used in the dosage of 65-70 microcurie for the treatment of large solitary metastases to inguinal lymph nodes in two patients with cervical carcinoma that had been previously operated on. The rapid disintegration of metastatic tumors was noticed in which cavities filled with necrotic masses appeared and previously severe pain disappeared. Both patients died: the first one from chronic sepsis, 2 months after the instillation of  $Au^{198}$  and the second one from cachexia and cancer intoxication, after  $3\frac{1}{2}$  months.

Card : 1/1

42

STANICEK, Jaroslav (Brno, Namesti miru 2.)

Diagnostic & therapeutic possibilities with artificial radioisotopes  
in gynecology. Cas. lek. cesk. 97 no.26:816-819 27 June 58.

1. III. por. a gyn. odd. Krajske klinicke porodnice v Brne, prednosta  
doc. Dr. Antonin Cernoch.

(GENITALIA, FEMALE, neoplasms

diag. value of radiophosphorus & ther. value of radiogold (Cz))

(PHOSPHORUS, radioactive

diag. value in cancers of female genitalia (Cz))

(GOLD, radioactive

ther. value in cancer of female genitalia (Cz))

HYPERPTA MEDICA Sec 16 Vol 7/9 Cancer August 50

3412. **Autoradiographic demonstration of uterine cancer with the aid of radiophosphorus ( $P^{32}$ )** Über die autoradiographische Darstellung des Gebärmutterkrebses mit Hilfe des Radiophosphors  $P^{32}$ . STANĚK J. 3. Geburtshilf.-Gynäkol. Abt., Fak.-Frauenklin., Brno. *Geburtsh. Gynak.* 1950, 151/2 (193-200)  
Illus. 8

Before hysterectomy,  $P^{32}$  in the form of sodium phosphate was injected i.v. in doses of from 1.5 to 2.0  $\mu$ c./kg. After formaldehyde fixation for 24 hr., the uteri were cut into sections of about 1 cm. in thickness, and autoradiographs were produced by leaving the films on the sections for about 14 days. Before the autoradiography, the radiation had also been determined with a radiation counter. The illustrations in the article show markedly increased radiation in the neighbourhood of the cancer tissue, the radiation of which was 220 to 270% greater than that of the normal tissue. The radiation in myomas was increased by only 25 to 45%. Wespi - Aarau

EXCERPTA MEDICA Sec 10 Vol 13/3 Obstetrics Mar 60

605. THE CONTRIBUTION OF Au<sup>198</sup> IN THE TREATMENT OF OVARIAN CARCINOMA - O přínosu umělého radioizotopu zlata Au<sup>198</sup> pro léčbu rakoviny vaječníku - Staněk J. III. Por.-Gynekol. Odd. Fak. Nem., Brno. Por.-Gynekol. Klin. MU, Brno - CSL GYNEK. 1959, 24-38/6 (472-475) Illus. 2

The main advantage of radiogold is that it ensures equal and homogeneous irradiation of all parts of the abdominal or thoracic cavity. First, its fate in the body after injection into the tumour, after i. m. and intraperitoneal administration, was tested experimentally in rats. It was found that injection into the tumour and into the peritoneal cavity is most advantageous, as far as prolonged activity is concerned, excretion of the gold through the urine and faeces is very slow, and autoradiography of the animals after half-time shows a homogeneous irradiation of the site of i. m. injection and of the abdominal cavity. However, intratumoral administration leads to focal necrosis, intoxication of the organism, and septicopyaemia. Therefore, in practice, intraperitoneal administration is the principal method. The exact technique of the treatment is described. Thirty patients with various kinds of ovarian cancer were treated, and received 65-145 mc. Au<sup>198</sup>. The dose was repeated after 2 months, the total never exceeding 250 mc. All the patients were retreated after operation, which in 17 led to removal of at least part of the tumour; in the remaining 13 it was only exploratory. The time which has elapsed since the treatment is not long enough for definite conclusions, but the impression is that the formation of ascites is influenced favourably, much fewer punctures being necessary than before the treatment, or none at all. At autopsy remarkable absence of disseminated small metastases in the abdominal cavity and degenerative processes on the surface of the tumour were observed. In 3 patients it was possible to remove the remaining part of the tumour by a second operation 2-4 months after the radio-gold treatment. These effects are explained by the fact that radio-gold is a mixed beta and gamma radiator, and the high biological effect at short distance of the beta particles leads to the disappearance of the peritoneal surface metastases. The author emphasizes the necessity of operating as radically as possible as a preliminary condition for the successful application of radio-gold.

Rohan - Valašské Meziříčí (X, 14, 16)

STANICEK, Jaroslav, C.Sc.

Radioautographic studies on certain epithelial changes in the cervix  
uteri. Cesk. gyn. 26 no.3:199-203 Ap '61.

1. III gyn. por. odd. fak. porodnice v Brne, predn. doc. MUDr.  
Antonin Cernoch.  
(CERVIX UTERI) (RADIOAUTOGRAPHY)

STANICEK, Jaroslav, S.Sc.; FEIT, Josef; DVORAK, Karel

Histopathological changes following application of radiogold Au198  
in patients with cancer of the ovaries. Cesk. gyn. 26[40] no.6:481-  
483 Jl '61.

I. I gyn. por. klin. UJEvP v Brne, prednosta prof. dr. L.Havlasek,  
I. patol. anat. ustav UJEvP v Brne, prednosta prof. dr. J.Svejda,  
II. patol. anat. ustav UJEvP v Brne, prednosta prof. dr. M. Dluhos.  
(GOLD radioactive) (OVARY neoplasms)

STANICEK, J., CSC.

Importance of intraperitoneal instillation of radiogold Aul98 in advanced cases of cancer of the ovaries. Cesk. gynek. 27 no.10:718-722 D '62.

l. I gyn. por. klin. lek. fak. UJEvP v Brne, prednosta prof. dr.  
L. Havlasek III gyn. por. odd. FM v Brne, prednosta doc. dr. A.Cernoch.  
(OVARIAN NEOPLASMS) (GOLD COLLOID RADIOACTIVE)

STANICEK, J.; KOPECNY, J.

Contribution on the treatment of vaginal carcinoma with  
Au-198 in metallic form. Neoplasma 10 no.3:283-290 '63.

I. I Geburtshilfliche und Gynekologische Klinik der J. Ev.  
Purkyne Universitat in Brno, CSSR.  
(VAGINAL NEOPLASMS) (COLD ISOTOPES)  
(NEOPLASM RADIOTHERAPY)

STANICEK,J.; CERNOCH,A.; ZAVREL,I.

Principles of surgical treatment of ovarian cancer combined  
with radiogold application. Neoplasma (Bratisl.) 11 no.3:  
307-312 '64

1. I. Klinik fur Geburtshilfe u. Frauenheilkunde der med.  
Fakultat UJEP [University J.E.Purkyne], Brno; Klinik fur  
Geburtshilfe u. Frauenheilkunde UDL, Prag; I. chir.Klinik  
der med. Fakultat UJEP [University J.E.Purkyne], Brno,  
Tschechoslowakei.

STANICEK, J.; MIKES, V.; MALANT, M.

Heart arrest during gynaecological surgery. Cesk. gynek. 43  
no.10s750-753 D 1 64.

I. I. gyn-por. klin. lek. fak. University K.E.Purkyne v Brne  
(prednosta prof. dr. L. Havlasek [deceased]) a II. gyn.-por.  
klin. lek. fak. University J.E. Purkyne v Brne (prednosta  
doc. dr. M. Uher).

STANICEK, J.; KOLAROVA, O.; KOHANOVA, M.

Some further progress in the diagnosis and treatment of gynaecological carcinoma. Cas. lek. Cesk. 104 no.44:1197-1199 5 N '65.

I. II. porodnicko-gynekologicka klinika lekarske fakulty University J.E. Purkyne v Brne (prozatimni prednosta doc. dr. J. Stanicek, DrSc.).

STANICHEK, Ya.; DRASHIL, V.

Use of radioactive phosphorus ( $P_{32}$ ) in the diagnosis of cancer  
of the vaginal portion of the cervix uteri. Vest. rent. 1 rad.  
35 no. 1: 47-49 Ja-F '60. (MIRA 13:6)

1. Iz III akushersko-ginekologicheskogo otdeleniya oblastnogo  
klinicheskogo rodil'nogo doma v Brno (zav. - doktor A. Chernokh)  
i Biofizicheskogo instituta Chekhoslovatskoy akademii nauk (dir. -  
prof. F. Gerchik).

(CERVIX NEOPLASMS diag.)  
(PHOSPHORUS radioactive)

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652820017-9

STANICIOIU, Gh., IONESCU, V., STRIMBEANU, I. and HERTNER, Alex

"Adamantinoma and Follicular Cyst of Lower Jaw." Stomatologiya, 1956, 3, No. 4,  
p. 359-361

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652820017-9"

STANICZEK, L.

"A quickly built barrier against fire." (p.16) WIADOMOSCI GORNICZE (Panstwowe Wydawnictwa Technicze) Katowice. Vol 4, No 1, Jan 1953

SO: EAST European Accessions List Vol 4, No 8, Aug. 1954

STAL'INOV, N. V., Candidate

Grad. Inst. -

Dissertation: "Elements of the Theory of Cascade Utilization of Water Flows."

26/5/50

Moscow Order of Lenin Power Engineering Inst. imeni V. M. Makarov

**SO Vecheryaya Moskva**  
Sum 71

MUSIAL, Leopold; STANIEC, Jadwiga

New hydantoin substitution derivatives in positions 3 and 5.  
Pt. 5. Rocznik chemii 37 no. 6:621-628 '63.

1. Katedra Chemii, Wyższa Szkoła Pedagogiczna, Krakow.

STANIEC, L.

Test of the tightness of coupled brakes in trains.

P. 286. (PRZEGLAD KOLEJOWY MECHANICZNY) (Warszawa, Poland) Vol. 9, no. 9, Sept. 1957

SO: Monthly Index of East European Accession (EEAI) LC Vol. 7, No. 5, 1958

KRYSTYNA O., ANNA STANISLAWICZ, Krystyna

Evaluation of the bacteriological cleanliness of glasses  
observed by shops selling soft drinks. Farmacja Pol 19  
no. 21/22; 443-444 25 N '63.

I. Division of Testing Food and Articles of Common Consumption,  
Sanitary and Epidemiological Station, Lodz.

STANIENDA, Rajmund, mgr inz.

Some remarks concerning the level of labor organization in our  
national economy. Wiadom gorn 13 no.12:433-435 D '62.

STANIEWICZ, J.

Trends in the development of telephones in Poland. p. 204.  
(TELE-RADIO. Vol. 2, no. 5, May 1957. Warszawa, Poland)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 12, Dec. 1957.  
Uncl.

STANLEWICZ, J.

Telephone apparatus of new production. p. 254.  
(TELE-RADIO. Vol. 2, no. 6, June 1957, Warszawa, Poland)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 12, Dec. 1957.  
Uncl.

STANIEWICZ, LEON.

Staniewicz, Leon. Teoria pradow zmiennych. Wyd 2. uzup. (W.Krakowie) Czytelnik, 1951. 475 p. (Biblioteka podręczników akademickich) (Theory of alternating currents. Bibl., diagrs., index)

So: Monthly List of East European Accessions, Vol.2, No.8, L.C., Aug.1953. Uncl.

STATE SERVICE, L.

Polish Technical Abstracts  
No. 4, 1953  
Agriculture, Food Processing  
Industry, Forestry, Fisheries

2169  
Miklaszewski S., Stanlewicki L. Determination of Soils in the Field.  
„Rozpoznanie gleb w polu”. Warszawa, 1952, PWRIL, 160, 201  
pp., 27 figs., 48 tabs.  
This book contains the following chapters: General pointers for  
determining soils in the field. Soil morphology. Collecting of soil mo-  
noliths. Types and construction of basic Polish soil profiles. Classifi-  
cation of Polish soils. Key for determining Polish soil types. Practical  
uses for soil types determination. Soil maps. Classification maps. Table  
of soil classes.

geo 2

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LISIECKA-ADAMSKA, Halina; STANIEWICZ, Zygmunt

Kimmelstiel-Wilson syndrome. Polskie arch. med. wewn. 25 no.1:  
95-105 1955.

1. Z I klin. chor. wewn. A.M. w Łodzi; kier. prof. dr. med.  
J.W.Grott. Z Zakładu Anatomii patol. A.M. w Łodzi; kierownik prof.  
dr. med. A.Pruszczynski.

(NEPHROSCLEROSIS

Kimmelstiel-Wilson synd., clin. aspect)

(DIABETES MELLITUS, complications

Kimmelstiel-Wilson synd., clin. aspect)

STANIEWSKA, Wanda

The xerothermic grass communities of the vicinity of Poznan.  
Biologia Poznan no.3:3-30 '61.

1. Institute of Plant Systematics and Geography, A. Mickiewicz  
University Poznan. Head: Prof. fr. Zygmunt Czubinski.

STANIEWSKI, E.

"Mistakes and achievements of the Third Model Contest" p. 103 (Skrzydla I Motor,  
Vol. 8, No. 7, Feb. 1953, Warszawa)

SO: Monthly List of East European Accessions/ Library of Congress, Sept 1953, Uncl  
Vol. 2, No. 9

STANISZEWSKI, E.

"Profit by the Experience of the International Glider Championship", p. 792,  
(OKRĘGOWA POLSKA, Vol. 10, No. 50, Dec. 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 5, May  
1955, Uncl.

STANIEJSKI, S.

"From the Notebook of an Instructor of Airplane Modeling", (To be contd.)  
p. 796, (SKRZEDŁATA POLSKA, Vol. 10, No. 50, Dec. 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (SEAL), LC, Vol. 4, No. 5,  
May 1955, Uncl.

STANIEWSKI, E.

STANIEWSKI, E. Fiers before the 2d Congress of the League of Soldiers Friends. p. 2.

Vol. 11, No. 47, Nov. 1955.

SKRZYLATA POLSKA.

TECHNOLÓGÝ

Warszawa, Poland

So: East European accession, Vol. 5, No. 5, May 1956

STANIENSKI, E.

MILITARY & NAVAL SCIENCES

Periodicals *WOJSKOWY PRZEGLAD LOTNICZY* Vol. 11, no. 11, Nov. 1958

STANIENSKI, E. Developmental trends of air force technique and opinions on its application in fighting; based on information of the Western press. p. 8.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 5v<sup>3</sup>  
May 1959, Unclass.  
*Kosack*

STANIEWSKI, S.

MILITARY & NAVAL SCIENCES

Periodicals MOJSKOWY PRZEHŁAD LOTNICZY Vol. 11, no. 12, Dec. 1958

STANIEWSKI, S. The problem of airports in contemporary conditions. p. 9.

Monthly List of East European Acquisitions (EEAI) LC. Vol. 8, No. 53  
May 1959, Unclass.  
March

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652820017-9

STANIEWSKI, E., podpułkownik nawigator, mgr.

Problems connected with the construction of aeronautical equipment.  
Wojsk przegl 15 no.8:15-20 Ag '61.

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652820017-9"

PERIOD/Chemical Technology. Chemical Products and Their  
Application. Leather. Fur. Gelatine. Tanning  
Materials. Industrial Proteins.

H-35

Abs Jour: Ref Zhur-Khim., No 2, 1959, 6956.

Author : Staniewski, Jozef.

Inst :  
Title : Application of Polyorganosiloxanes to Impregnation  
of Leather. Parts I and II.

Orig Pub: Przegl. skorzany, 1957, 12, No 5, 118-122; No 6,  
147-150.

Abstract: No abstract.

Card : 1/1

183

STANIEWSKI, M.

Väisälä's interferometer and prospects of its application to geodetic measurements of length. p. 316.  
Vol 11, no. 9, Sept. 1955. PRZEGIAD GEOFIZYCZNY. Warsaw, Poland.

So: Eastern European Accession. Vol 5, no. 4, April 1956

STANIEWSKI, Marek

Radio frequency control of a quartz clock and design for a  
transistor receiver for comparison with the local standard  
with the standard emission. Prace Inst god 11 no.2:92-114  
'64.

1. Submitted February 1964.

KOWALSKI, M.; STANIEWSKI, R.

Preliminary studies on the sensitivity of various strains of Rhizobium to phages. Acta mikrob. polon. 8 no.3-4:253-258 '59.

1. Z Zakladu Mikrobiologii Ogolnej Universytetu Marii Curie-Sklodowskiej w Lublinie.  
(RHIZOBIUM)  
(BACTERIOPHAGE)

STANLEWSKI, Ryszard; KOWALSKI, Mieczyslaw; GOGACZ, Edward; SOKOLOWSKA, Franciszka

Susceptibility of Rhizobium strains to phages. Acta microbiol. polon.  
11 no.3:245-254 '62.

1. From the Department of General Microbiology, Mariae Curie-Sklodowska University, Lublin.  
(RHIZOBIUM) (BACTERIOPHAGE)

KOWALSKI, Mieczyslaw; STANIEWSKI, Ryszard; HALABIS, Zofia

The influence of chemical agents on Rhizobium bacteriophages.  
Acta microbiol. polon. 12 no.3:175-180 '63.

1. From the Department of General Microbiology, Maria Curie-Sklodowska University, Lublin.  
(RHIZOBIUM) (DYES) (UREA) (SODIUM)  
(CITRATES) (BACTERIOPHAGE)

KOWALSKI, Mieczyslaw; STANIEWSKI, Ryszard; PARANIAK, Maria

The effects of osmotic shock and ultraviolet radiation on  
Rhizobium bacteriophages. Acta microbiol. polon. 12 no.3:  
180-183 '63.

1. From the Department of General Microbiology, Maria Curie-Sklodowska University, Lublin. 2. Adres autorow: Zaklad Mikrobiologii Ogolnej UMCS, Lublin, Al. Racławickie 20, Polska

(RHIZOBIUM) (ULTRAVIOLET RAYS)  
(RADIATION EFFECTS) (OSMOSIS)  
(BACTERIOPHAGE)

STANIEWSKI, Ryszard; KOWALSKI, Mieczyslaw; GORZKOWSKA, Kazimiera

The rate of phage adsorption on Rhizobium cells. Acta microbiol.  
polon. 12 no.3:184-187 '63.

1. From the Department of General Microbiology, Maria Curie-  
Sklodowska University, Lublin.  
(RHIZOBIUM) (BACTERIOPHAGE)

STANIEWSKI, Ryszard; KOWALSKI, Mieczyslaw; LOMANSKA, Irena

Neutralization of Rhizobium phages by antiphage sera; preliminary note. Acta microbiol. polon. 12 no.3:187-191 '63.

1. From the Department of General Microbiology, Maria Curie-Sklodowska University, Lublin. 2. Adres autorow: Zaklad Mikrobiologii Ogrodniczej, Lublin, Al. Racławickie 20, Polska.

(RHIZOBIUM) (NEUTRALIZATION TESTS)  
(IMMUNE SERUMS) (BACTERIOPHAGE)  
(BACTERIOPHAGE TYPING)

STANIEWSKI, Ryszard; KOWALSKI, Mieczyslaw

Effect of lysogenization on variability of phage type  
in Rhizobium meliloti. Acta microbiol. Pol. 14 no.3/4:  
231-236 '65.

1. From the Department of General Microbiology, Maria  
Curie-Sklodowska University, Lublin. Submitted April  
17, 1965.

Soriano, Elie, 1. Elie, Vol. 15, No. 4, Apr. 61.

1. "Acute and Interstitial" Prof Dr Grasien ZAREKOVIC  
pp 1-4.

2. "Frequent Diseases of Children" Prof Dr GRASIEN, pp 4-5.

3. "Inflammation and Mortality" Prof Dr GRASIEN, pp 10-15.

4. "Fever" Prof Dr GRASIEN, pp 15-17.

5. "The Lungs" Prof Dr GRASIEN, pp 21-22.

6. "Upper and Lower Respiratory Tract Infection"  
GRASIEN pp 23-24.

7. "Fever" Prof Dr GRASIEN, pp 25-27.

8. "First First" Prof Dr GRASIEN, pp 23-20.

9. "Infection - in Theory or the Blood vessels" Prof Dr GRASIEN.

12. 6000

45382  
S/081/63/000/002/030/088  
B166/B138

AUTHORS: Ostapiukowa, Janina, Staniewski, Wladyslaw

TITLE: The effect of residual oil on concrete and its bond with steel reinforcement

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 2, 1963, 330, abstract 2K35 (Inz-ia i budown., v. 19, no. 5, 1962, 191-192 [Pol.; summaries in Russ. and Eng.])

TEXT: This study was carried out to establish whether residual oil has any deleterious effect on the bond between steel and concrete. Tests showed that concrete to steel adhesion is 12.7 - 13.4 kg/cm<sup>2</sup> (with no impurities). With residual oil contamination it is 10 times less: 1.13 - 1.20 kg/cm<sup>2</sup>. After cleaning the concrete with benzene the adhesion is 9.2 - 9.15 kg/cm<sup>2</sup>, and with a mixture of benzene and ethylene trichloride it is almost fully restored, being 11.6-12.6 kg/cm<sup>2</sup>. 6 references. [Abstractor's note: Complete translation.]

Card 1/1

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652820017-9

STANISŁAW Leszek, inż.

New method of testing the breakdown force in concentric cables. Przegl.-  
Telekom 34 no.8:249-251 Ag '61.

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652820017-9"

STANIK, Leszek, inz.

The K-1920 type 1920 channel carrier telephone system. Przegl  
telekom 35 [i.e. 36] no.1:21-24 Ja '63.

STANIK, Leszek, mgr inz.

A telecommunication center serving four countries. Horyz  
techn 16 no.11:8-10 N°63.

STANISŁAW, T.

Stanisław T. Electronic Control Apparatus of Industrial Processes.

„Elektroniczny regulator procesów przemysłowych". Pomiary, Automatyka, Kontrola. No. 7, 1956, pp. 271-274, 7 figs.

This apparatus was designed by the Wrocław Polytechnic Electric Power Laboratory. Schematically, it is a closed-loop system comprising the following principal elements: 1) desired parameter value control; 2) converter, to convert controlled non-electric value to electric value; 3) measuring system, the equilibrium of which depends on the conformity between measured values and desired values; 4) steering system to amplify the initial tension of the bridge type measuring system, and to mobilize steering relays; 5) servo-motor — started by steering relays; and 6) transducer, to exert influence on the factor, regulated in the object controlled by changing the position of the servo-motor lever. The control apparatus has the following advantages: 1) rapid functioning; 2) easy adaptation of the operational speed of the apparatus to the proper transducer and object controlled; 3) long-life of tubes, ensured by the good conditions in which they function; 4) serviceability in the control of various industrial processes. Several versions of the apparatus have been designed, based on the same operational principle.

~~Tadeusz Stanik, T~~

POLAND / Chemical Technology. - Checking and Measuring Devices.  
Automatic Regulation. Chemical Products and Their  
Application. Part 1.

H-3

Abs Jour : Referat. Zhurnal Khimiya, No 4, 1958, 11648.

Author : Tadeusz Stanik.

Inst : Not given.

Title : Electronic Temperature Measurement Recorder.

Orig Pub : Pomiary, automat., kontrola, 1957, 3, No 4, 135 - 139.

Abstract : An electronic automatic potentiometer (balanced bridge)  
developed in Poland is described.

Card 1/1

SCHROEDER, Jerzy; STANIK, Tadeusz

An automatic apparatus for differential thermal analysis. I. General  
description and results of tests. Chemia stosow 4 no.3/4:397-405  
'60. (EEAI 10:9)

1. Zaklad Fizykochemicznych Podstaw Technologii Instytutu Chemicznej  
Fizycznej PAN i Katedra Technologii Nieorganicznej i Katedra Tele-  
mechaniki i Automatyki Politechniki Wrocławskiej.

(Thermal analysis)

44487  
111  
P/031/62/007/003/003/013  
D201/D308

16. XII 00

AUTHOR:

Stanik, Tadeusz

TITLE:

The dynamic error of combined linear continuous systems satisfying the invariance conditions

PERIODICAL:

Archiwum Automatyki i Telemechaniki, v. 7, no. 3-4,  
451-457

TEXT: By considering the steady-state dynamic error of a parallel-series combination control system, the author shows that it is possible to generalize the presentation of the system, assuming that a system with n elements and n variables is subjected to n disturbances. Expressions are derived for the invariance of any of the system's variables and of the steady-state dynamic error with respect to the forcing function. The generalized presentation also makes it possible to determine the relation between the point of junction of the trim channel and the expression for it when the invariance condition is satisfied. There are 6 figures.

Card 1/2

ACC NR: AT6031305

SOURCE CODE: PO/2539/66/000/002/0003/0011

AUTHOR: Stanik, Tadeusz (Doctor of engineering; Assistant professor)

ORG: Department of Telemechanics and Automation, Wroclaw Polytechnic  
Institute (Katedra Telemekaniki i Automatyki, Politechnika Wroclawska)

TITLE: Synthesis of dynamic quasi invariant serial compensating circuits

SOURCE: Breslau. Politechnika. Zeszyty naukowe, no. 124, 1966. Automatyka,  
no. 2, 3-11

TOPIC TAGS: automatic control theory, automatic control, automatic feedback  
control, absolute invariant system, quadratic integral, invariant compensating  
circuit, quasi invariant compensating circuit, acceleration feedback oscillator

ABSTRACT: Synthesis of dynamic serial compensating circuits was discussed as a  
feedback control problem of the automatic control theory! The mathematic approach  
was formulated starting from absolute invariant systems. A general formula for the  
synthesis of such systems was given, based on the quadratic integral criterion for  
evaluation of dynamic properties of the systems, and on the real invariant compen-

Card 1/2

ACC NR: AT6031305

sating circuits. The synthesis of an optimal quasi invariant compensating circuit for an accelerating feedback oscillator was worked out. Orig. art. has: 3 figures and 16 formulas. [Based on author's abstract]

SUB CODE: 09, 13 / SUBM DATE: none / SOV REF: 004 / OTH REF: 001 /

Card 2/2

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652820017-9

STANIK, Vojtech, inz., CSc.

Coagulation of lignosulfonic acid by calcium hydroxide.  
Sbor cel pap no. 78105-123 '62.

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652820017-9"

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652820017-9

STANIK, Vojtech, inz. CSc.

Changes of electrokinetic potential of lignosulfonic acid during  
its coagulation with calcium hydroxide. *Strocel pap* 8:85-96 '63.

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652820017-9"

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652820017-9

STANIK, V.W.

"Effect of Organic and Inorganic Matter on the Process of Sulfite Cooking." p. 66, Praha,  
Vol. 9, no. 3, Mar. 1954.

SO: East European Accessions List, Vol. 3, No. 9, September 1954, Lib. of Congress

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652820017-9"

STANIK W.

4  
4E 3 d

Application of sulfite waste liquors in the manufacture of building materials. V. Stanik (Výskumný ústav průmyslu celulózy, Bratislava, Czech.), et al. Papír s titulem 10, 100-9 (1939).—An explanation on the utilization of sulfite waste liquors and S-plasticizer in the manuf. of structural materials. Advantages of the S-plasticizer for the manuf. of fire-resistant materials; plasticized concrete and cemen<sup>t</sup> and for aerated concrete. The application in fine ceramics and brickware is also discussed. J. Hlavsa //

Jaf

CZECHOSLOVAKIA/Chemical Technology - Chemical Products and  
Their Applications - Natural Gases and Petroleum  
Processing. Engine and Rockets Fuels. Lubricants.

H.

Abs Jour : Ref Zhur - Khimiya, No 11, 1958, 37524

Author : Stanik, W.

Inst :

Title : Possibility of Decomposition of Asphaltic Covering, by  
the Action of Sulfide Extracts and by Lignin.

Orig Pub : Silnice, 1956, 5, No 5, 115-117

Abstract : Laboratory experiments were conducted in order to determine the effect of lignin addition on bitumens emulsion homogeneity, stability, etc. The series of experiments were set up in which excess of 0.1% solution of  $\text{CaCl}_2$  was introduced. It has been shown that upon employment of sulfide extracts and of  $\text{CaO}$ -lignins, the quality of the installed paving materials is enhanced and their cost is reduced. Although the above additives do not

Card 1/2

GARGASAS, Petras; BEREMENAS, E., kand. ekon. nauk, otd. red.;  
MESKAUSKAS, K., doktor ekon. nauk, red.; STANIKAS, P.,  
kand. ekon. nauk, red.; VAZNELIS, J., red.

[See fishing of the Lithuanian S.S.R. and its material and  
technological base] Lietuvos TSr jurine zvejyba ir jos  
materialine-techninė baze. Vilnius, Leidykla "Mintis,"  
1985. 132 p. [In Lithuanian] (MIRA 18:8)

KLIMENT, V.; STANIKOVA, A.

Analysis of some indices of perinatal mortality in western Slovakia during 1962. Cesk. gynek. 29 no.6:447-449 Ag '64.

1. Gyn-por. odd. Mestskeho ustavu narodniho zdravi v Bratislave (veduci doc. dr. V. Kliment, CSc.) a Pediatr. odd. Krajskeho narodniho vyboru.

STANILA, G., candidat in st. fiz.-mat.

Scientific session of astronomy; December 7-9, 1961. Gaz mat fiz 1/  
no. 2:108 F '62

SPNILL, George

Connection between the variation of the gravitational potential and the variation of the latitude of a place.  
Studi astron 9 no. 1:29-31 '54.

VERKHOVOD'KO, V., Geroy Sotsialisticheskogo Truda;  
STANILEVICH, V., delegat XXII s"yezda Kommunisticheskoy  
partii Sovetskogo Soyuza

What is the innovator's goal? Sov. profsoiuzy 18  
no.21:13-14 N '62. (MIRA 15:11)

1. Zamestitel' nachal'nika vagonnogo uchastka  
zapadnogo napravleniya Moskovskoy zheleznoy dorogi  
(for Verkhovod'ko). 2. Master depo Moskva-Sortirovochnaya  
(for Stanilevich).  
(Moscow—Railroads—Technological innovations)  
(Socialist competition)

STANILEVICH, V., delegat XIII s"yezda professional'nykh soyuzov SSSR

Labor guards are on the march. Sov. profsoiuzy 19 no.20:  
14-16 O '63. (MIRA 16:11)

1. Master depo kommunisticheskogo truda Moskva-Sortirovochnaya.

STANIEWICZ, Wladyslaw  
SURNAME, Given Names

Country: Poland

Academic Degrees: Magister

Affiliation: not given

Source: Warsaw, Medycyna Weterynaryjna, Vol XVII, No 9, September 1961,  
pp 563-565.

Data: "Veterinary Supervision in Lodz in the Years 1807-1811."

GPO 981643

STANILEWICZ, Wladyslaw, mgr.

Pharmacists in the territories of the now Lodz Province in the  
16th - 18th centuries. Farmacja Pol 18 no.3:59-61 Mr '62.

STANILEWICZ, Wladyslaw

Colorimetric determination of dibutylphthalate in air. Chem anal  
8 no.2:267-272 '63.

1. Department of Industrial Toxicology, Institute of Occupational  
Medicine in Textile and Chemical Industries, Lodz.

STANILEWICZ, Wladyslaw

Methods of detecting and determining sulfate turpentine  
in solvents and in air. Przegl papier 20 no. 4:122-123  
Ap '64.

STANILEWICZ, Wladyslaw

Determination of the mixture of kerosene and turpentine vapors  
in the air. Med. pracy 16 no.2:145-149 '65.

l. z Zakladu Toksykologii Przemyslowej Instytutu Medycyny Pracy  
w Lodzi (Dyrektor: doc. dr. J. Nofer).

STANILEWICZ, Wladyslaw; MIROWSKA, Ewa

Usefulness of nephelometric method for gasoline and kerosene  
determination in the air. Med. pracy 16 no.3:223-229 '65.

l. Z Zakladu Toksykologii Przemyslowej Instytutu Medycyny Pracy  
w Lodzi (Dyrektor: doc. dr. J. Nofer).

STANILOAE, L.; GRIGORIU, A.; GIURGEA, Gh.

Influence of the movement of the air on coalescence in clouds and fog.  
I. Accelerated translations. p. 511.

STUDII SI CERCETARI DE FIZICA. (Academia Republicii Populare Romine.  
Institutul de Fizica.) Bucuresti, Rumania. Vol. 9, no. 4, 1958.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 7, July, 1959.

Uncl.

STANILOV, Groz' o

Geometric interpretations of certain differential invariants  
in the systems of the straight lines depending on a parameter in  
the biaxial geometry. Izv Mat inst BAN 6:95-99 '62.

STANILOV, Gr.

"The Riemann geometry in an orthogonal n-hedron" by Eli Kartan  
[Cartan, Elie Joseph]. Reviewed by Gr. Stanilov. Fiz mat  
spisanie BAN 5 no.2:158-159 '62.

STAN'LOV, Gr. (Sofiya, Bolgariya)

A family of rectilinear complexes. Ukr. mat. zhur. 17 no.2:  
120-123 '65. (MIRA 18:5)

STANILOV, Gr.; GANCHEV, Iv.

The figure numbers. Mat i fiz Bulg 5 no.5:8-15 S-0 '62.

STANILOV, Groz'io

Construction of parabola and hyperbola. Mat i fiz Bulg 5 no.6:47-  
49 N-D '62.

STANILOV, G.

Canonic reference point of the complex of straights in biaxial geometry. Doklady BAN 16 no.5:473-476 '63.

1. Vorgelegt von Akademiemitglied B. Petkantschin [Petkanchin, B.]

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652820017-9

STANILOV, Gerasim

Minimal lines in biaxial geometry. His mat spisanie BM 7  
no. 1:51-53 '64.

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652820017-9"

STANILOV, Groz'o

"Classical differential geometry in tensorial representation"  
by V.I.Shulikovskiy. Reviewed by Groz'o Stanilov. Fiz mat  
spisanie BAN 7 no.1:79-80 '64.

STANILOV, Groz'c

Theory of the vector field. Izv Mat inst BAN 8:5-11 '64.

Straight line complexes in biaxial geometry. Ibid.:23-61

1. Submitted January 17, 1963, August 2, 1963.

STANILOV, Grozo

Biaxial theory of the congruence of straight lines. Chekhosl  
mat zhurnal 15 no.1:64-73 '65.

1. Institute of Mathematics of the Bulgarian Academy of  
Sciences, Sofia, ul. Ivanova, Bulgaria. Submitted November  
1, 1963.

L 34751-66

ACC NR: AP6026266

SOURCE CODE: BU/0011/65/018/007/0601/0602

16

15

AUTHOR: Ivanov, I.; Stanilov, G.

ORG: none

TITLE: Geometrical interpretation of certain differential forms and invariants in  
the biaxial surface theory

SOURCE: Bulgarska akademiya na naukite. Doklady, v. 18, no. 7, 1965, 601-602

TOPIC TAGS: mathematic space, differential geometry

ABSTRACT: In an earlier paper I. B. Ivanov (Dokl. BAN, 14, 1961, no. 1, 11) established the differential geometry apparatus for surfaces within the hyperbolic biaxial space  $B_3$ . The paper contained a system of equations.

$$\begin{aligned} M_{1u} &= aM_1, \\ M_{1v} &= \beta M_1 + M_3, \\ M_{2u} &= aM_2 + M_4, \\ M_{2v} &= \beta M_2, \\ M_{3u} &= FM_1 + aM_3, \\ M_{3v} &= BM_1 - 3\beta M_3, \\ M_{4u} &= AM_2 - 3aM_4, \\ M_{4v} &= -FM_2 + \beta M_4, \end{aligned} \tag{1}$$

Card 1/2

0916

1816

L 34751-66  
ACC NR: AP6026266

where

$$M = M_1 + M_2$$

(2)

represented a point on the surface. The present paper offers a geometrical interpretation of the differential invariants A, B, F, , and and the interpretation (in the form of two theorems) of zeros as lines of certain quadratic forms. This paper was presented by Corresponding member BAN B. Petkanchin on 5 April 1965.  
Orig. art. has: 14 formulas. [Orig. art. in Russian] [JPRS: 33,545]

SUB CODE: 12 / SUBM DATE: none / ORIG REF: 001

Card 2/2 ULR

STANILOV, N.

"Technical properties, advantages, and shortcomings of plastic materials."  
p.18 (Tekhnika, Vol. 6, no. 6, 1957, Sofia, Bulgaria)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 8, August 1958

COUNTRY : Bulgaria H-30  
CATEGORY : Chemical Technology - Lacquers. Paints.  
          : Coatings.  
ABS. JOUR. : RZKhim., No. 24 1959, No. 88522  
AUTHOR : Stanilov, M.  
INST. :  
TITLE : Synthetic Resins and Their Uses  
ORIG. PUB. : Tekhnika (Bulg.), 1958, 7, No 7, 18-22  
ABSTRACT : A popularization article.

CARD:

267

BULGARIA

M. STANILOVA, E. MEVORAKH, K. ZAIMOV, Iv. TEMKOV and N. SHIPKOVENSKI,  
Department of Psychiatry of Medical College (Katedra po psichiatriya  
pri VMI) Head (rukovoditel na katedrata) Academician G. UZUNOV, Sofia.

"Comparative Therapeutic Studies with Penicillin and Malaria in  
Progressive Paralysis."

Sofia, Suvremenna Meditsina, Vol 14, No 5, 1963; pp 33-35.

Abstract Data on 65 patients with tertiary lues treated 1952-1962: 17  
with penicillin alone, 12 malaria, 36 with both fever (17 malaria, 19  
pyrogens): 5 had complete remission, 33 incomplete, 22 unchanged, 5  
died. Author concludes that malaria as part of combined treatment in  
this condition is by no means obsolete. One table.

1/1

STANIMIROV, N.

Further improvement of pharmacy services. Farmatsiia 4 no.1:  
14-15 Ja-F '54.  
(PHARMACY,  
\*in Bulgaria)

STANIMIROV, N.

Role of a pharmacy inspector. Farmatsiia, Sofia 4 no.5:11-15  
Sept-Oct 54.

1. Nachalnik na Okr. apt. upravlenie, Sofiia.  
(PHARMACY,  
in Bulgaria, inspection)